

# CURRENT LIST of MEDICAL LITERATURE

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Krebsarzt, Wien, 1949, 4: No. 11-12 (Dec. 1)

- HARTMANN, G. Das latente Karzinom, vom Standpunkt des Pathologen. 305-9.
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- SWAN, H., TRAPNELL, J. M., & DENST, J. Congenital mitral stenosis and systemic right ventricle with associated pulmonary vascular changes frustrating surgical repair of patent ductus arteriosus and coarctation of the aorta. 914-23, illust.

Mod. Concepts Card. Dis., 1949, 18: No. 12 (Dec.)

- WRIGHT, I. S., MARPLE, C. D. [et al.] The use of anticoagulants in the treatment of myocardial infarction. 55.

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Dent. Rec., Lond., 1949, 69: No. 11 (Nov.)

- MacCONAILL, M. A., & SCHER, E. A. The ideal form of the human dental arcade, with some prosthetic application. 285-302, illust.
- LINDBLOM, G. The term balanced articulation, its origin, development and present significance in modern odontology. 304-12.
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J. Wisconsin Dent. Soc., 1949, 25: No. 11 (Nov.)

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Oesterr. Zschr. Stomat., 1949, 46: No. 10 (Oct.)

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#### 15. Endocrinology

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## 20. Gynecology; Obstetrics

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## 27. Medicine

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N. York State J. M., 1949, 49: No. 23 (Dec. 1)

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- LANGE, C. DE, & BROUWER, B. Traumatische veranderingen in de hersenen bij voldragen kinderen na spontane geboorte. 3802-10, 4 pl.
- TIO BLAUW SING. Clinische waarnemingen bij de behandeling van epidermofytie met vetzuren. 3810-4.
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Presse méd., 1949, 57: No. 70 (Nov. 5)

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## 30. Musculoskeletal System

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## 31. Neurology; Psychiatry

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- BENDER, M. B., SHAPIRO, M. F., & SCHAPPELL, A. W. Extinction phenomenon in hemiplegia. 717-24.
- GOLDHAMER, H. Use of language in dreams in analysis of aphasic deficits. 725-7.
- SZASZ, T. S. Psychiatric aspects of vagotomy; phantom ulcer pain. 728-33.
- SZENTAGOTHAÏ, J., & KESS, T. Projection of dermatomes on the substantia gelatinosa. 734-44.
- LEVIN, P. M. Congenital myasthenia in siblings. 745-58, illust.
- ARING, C. D. Prognosis in Japanese B encephalitis. 759-65.
- BROWN, F. M., & BRUESCH, S. R. Patterns of increased electrical skin resistance in acute human poliomyelitis. 766-77.
- BOLDREY, E., & MILLER, E. R. Arteriovenous fistula (aneurysm) of the great cerebral vein (of Galen) and the circle of Willis; report on two patients treated by ligation. 778-83, illust.
- SCIARRA, D., & CARTER, S. Longevity in multiple sclerosis. 784-93, illust.
- FREEMAN, E., & JOSEY, W. E. Quantitative visual index to memory impairment; a preliminary report. 794-7.
- JACOBSON, M. B., & GORMAN, W. F. Palatal myoclonus and primary nystagmus following trauma; report of a case. 798-801.
- MCINTYRE, H. D., & KROUSE, H. Guillain-Barré syndrome complicating antirabies inoculation. 802-8.
- GOTTFRIED, S. P., & WILLNER, H. H. Blood chemistry of schizophrenic patients before, during and after insulin shock therapy; preliminary studies. 809-17.
- FRIEDMAN, A. P., FEIRING, E. [et al.] Arteriographic study of effect of drugs on intracranial vessels in patients with chronic headache; a preliminary report. 818-21, illust.
- LICHTENSTEIN, B. W. Neurofibromatosis, von Recklinghausen's disease of the nervous system; analysis of the total pathologic picture. 822-39, illust.
- CHUSID, J. G., DE GUTÉRREZ-MAHONEY, C. G., & CHAFFEE, J. S. Agenesis of the corpus callosum; an electroencephalographic study. 840-6.
- SVIEN, H. J., GATES, E. M., & KERNOHAN, J. W. Spinal subarachnoid implantation associated with ependymoma. 847-56, illust.
- ENSOR, C. R., & CHEN, G. Anticonvulsant activities of certain thiazolidones and hydantoins as determined by electric shock procedures in cats, rats and mice. 857-60.
- GRINKER, R. R. Peacetime lessons from wartime psychiatry. 862-7.
- KERNOHAN, J. W. Effects of displacement of the brain by tumors. 867.
- FREED, H. Various uses of the recorded interview in psychotherapy. 868-70.
- SILVERMAN, D. Implications of the electroencephalographic abnormalities in the psychopathic personality. 870-3.
- JASPER, H. Diffuse projection systems; the integrative action of the thalamic reticular system. 405-20.
- BISHOP, G. H. Potential phenomena in thalamus and cortex. 421-36.
- HAYNE, R. A., BELINSON, L., & GIBBS, F. A. Electrical activity of subcortical areas in epilepsy. 437-45.
- BREMER, F., & BONNET, V. An analysis of the sensory responses of the acoustic cortex. 447-50.
- MORUZZI, G., & MAGOUN, H. W. Brain stem reticular formation and activation of the EEG. 455-73.
- WALTER, W. G. Coming to terms with brain waves. 474.
- LINDSLEY, D. B., BOWDEN, J. W., & MAGOUN, H. W. Effect upon the EEG of acute injury to the brain stem activating system. 475-86.
- GROSSMAN, C. Sensory stimulation during sleep; observations on the EEG responses to auditory stimulation during sleep in patients with brain pathology; preliminary report. 487-90.
- EPSTEIN, J. A., LENNOX, M. A., & NOTO, O. Electroencephalographic study of experimental cerebro-vascular occlusion. 491-502, illust.
- ASMUSSEN, E., & BUCHTHAL, F. A method for the rapid determination of the degree of forced breathing. 503.
- HENRIKSEN, G. F., GROSSMAN, C., & MERLIS, J. K. EEG observations in a case with thalamic syndrome. 505-7.
- J. Ment. Sc., Lond., 1949, 95: No. 401 (Oct.)*
- RUSSELL, J. I. The role of the mental hospital in the National Health Service. 785-94.
- PARTRIDGE, M. Some reflections on the nature of affective disorders, arising from the results of prefrontal leucotomy. 795-825.
- FREUDENBERG, R. K., & ROBERTSON, J. P. S. Investigation into intellectual changes following prefrontal leucotomy. 826-41.
- MILNER, K. O. Delinquent types of mentally defective persons. 842-59.
- HILLIARD, L. T. Educational types of mentally defective children. 860-6.
- HARRIS, A. Impressions of Scandinavian psychiatry. 867-73.
- KLEIN, R. Dynamic factors in aphasia. 874-9.
- REES, L. Neurosis in the women's auxiliary services. 880-96.
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- ANNELL, A. L. School problems in children of average or superior intelligence; a preliminary report. 901-9.
- RUDOLF, G. DE M. The treatment of mental defects with thiamine. 910-9.
- RUDOLF, G. DE M. The treatment of depression with desoxyephedrine. 920-9.
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- FANG, T. C. A comparative study of the a-b ridge count on the palms of mental defectives and the general population. 945-8.
- MORGAN, G. D. Physiological instability in children. 949-59.
- EDELSTON, H. Differential diagnosis of some emotional disorders of adolescence with special reference to early schizophrenia. 960-7.
- BOCKNER, S. The depersonalization syndrome; report of a case. 968-71.

Electroencephalography, Ottawa, 1949, 1: No. 4 (Nov.)

- WALKER, A. E., ROSE, J. E. [et al.] Thalamocortical relationships. 389-454, illust.
- ROSE, J. E., & WOOLSEY, C. N. Organization of the mammalian thalamus and its relationships to the cerebral cortex. 391-404, illust.

**STOLLER, A.** Slowing of the alpha-rhythm of the electroencephalogram and its association with mental deterioration and epilepsy. 972-84.

*Q. Rev. Psychiat.* 1949, 4: No. 4 (Oct.)

**ZIMMERMAN, F. T.** The glutamic acid treatment of mental retardation. 263-9.

### 34. Ophthalmology

*Arch. Ophth., Chic.*, 1949, 42: No. 6 (Dec.)

**BERKE, R. N.** An operation for ptosis utilizing the superior rectus muscle. 685-708, illust.

**SWAN, K. C.** Ocular effects of the choline esters. 709-25, illust.

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*Tr. Am. Acad. Ophth. Otol.*, 1949, 54: (Nov.-Dec.)

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### 35. Otorhinolaryngology; Phoniatry

*Acta otolar.*, Stockh., 1949, 37: No. 3 (June)

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*Acta otorhinol.*, Brux., 1949, 3: No. 3

**LEDOUX, A.** Activité électrique des nerfs des canaux semi-circulaires, du sacculé et de l'utricule chez la grenouille. 335-49.

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**SPAAS, G.** Action de la streptomycine sur l'audition. 429-39.

### 36. Pathology

*Frankf. Zschr. Path.*, 1949, 61: No. 2

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*J. Clin. Path.*, Lond., 1949, 2: No. 4 (Nov.)

**BEDSON, S. P., BARWELL, C. F. [et al.]** The laboratory diagnosis of lymphogranuloma venereum. 241-9.

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- MONCKTON, J. C. A slide method for demonstrating soluble haemolysin. 289.
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### 37. Pediatrics; Child Welfare

Clin. Proc. Child. Hosp., Wash., 1949, 5:  
No. 12 (Nov.)

- McGOVERN, J. P., & CONLEY, J. R. Henoch's non-thrombopenic purpura with a review of the literature. 336-41, illust.
- ORR, W., PREISSER, W., & JUDGE, J. A case of smoke inhalation. 342-7.
- TROENDLE, F. J., NESTOR, J. O., & RICE, E. C. [Leukemia] 348-54.

Enfance, Par., 1949, 2: No. 4 (Sept.-Oct.)

- DELAY, J., PICHOT, P., & SICOT, L. Le traitement de certains troubles du comportement chez les débiles mentaux par le chlorhydrate de méthylamphétamine. 277-88.
- HEUYER, G., LEBOVICI, S., & ANGOULVENT, N. Le test de Lauretta Bender. 289-305.
- DIEL, P. Les causes de la déformation psychique chez l'enfant. 306-34.
- CAHN, P. La personnalité de l'enfant dans le groupe fraternel. 335-54.
- BRUNET, O., & LÉZINE, I. Psychologie de la première enfance: une contribution du groupe des jeunes parents. 355-63.
- PICHOT, P., & RENNES, P. Le pronostic de la réussite scolaire; valeur respective d'un test de facteur G et d'un test de vocabulaire. 364.
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Nourrisson, 1949, 37: No. 5 (Sept.-Oct.)

- ROHMER, P. Remarques sur les conditions de l'élevage des nourrissons, et en particulier des prématurés, dans les établissements hospitaliers. 193-202.
- LANTUEJOL, P., BOESWILLWALD, M., & LORON. Meloena intra-utérin. 203-10.
- CATHALA, J., & LOEWE-LYON. L'image triangulaire juxta-trachéale droite de certains thymus normaux. 211-6.
- HALLEZ, G. L. Les hémorragies gastro-intestinales du nouveau-né. 217-26.

Pediat. Americas, Méx., 1949, 7: No. 10 (Oct.)

- CHENU-BORDON, J. C. Ideas directrices y objetos de la División materno-infantil de un Centro de salud. 433-51.

- MELO, V. F. Las apendicitis agudas en los niños. 452-5.
- FALCONI VILLAGÓMEZ, J. A. Paludismo congénito; a propósito de una observación. 456-9.
- GARCIA, L. A., MORAN, L. M. [et al.] Acción de la estreptomycin en la coqueluche. 460-3.
- RIVERA SAAVEDRA, N. Eritema nudoso. 464-80.

### 38. Pharmacology

Ann. pharm. fr., 1949, 7: No. 8-9 (Aug.-Sept.)

- MASCRÉ, M., & GÉNOT-BOULANGER, C. Dosage de la morphine dans les capsules de pavot. 493-502.
- CANALS, E., MARIGNAN, R., & CORDIER, S. Adsorption de quelques ions métalliques en solutions très diluées. 502-9.
- PARIS, R., & VAIREL, C. Action comparée du rutodis et de quelques dérivés flavoniques sur la résistance et la perméabilité des capillaires. 510-4.
- BOUVET, P. Etudes sur l'adrénochrome; virage de l'adrénochrome et de son dérivé iodé en milieu acide. 514-6.
- BOUVET, P. Etudes sur l'adrénochrome; décoloration de l'adrénochrome par le bisulfite; dérivé bisulfite. 517-23.
- PAUL, R., GAILLOT, P., & BAGET, J. Sur la stabilisation des solutions aqueuses de pénicilline G; influence de la qualité du verre sur la stabilité de ces solutions. 524-9.
- FLEURY, P., SCHUSTER, G. [et al.] Contribution à l'étude de la stabilisation des solutions aqueuses de pénicilline. 529-35.
- SCHUSTER, G., DESSUS, M. [et al.] Applications pharmaceutiques des solutions aqueuses stabilisées de pénicilline G. 535-7.
- LORY, R., SCHUSTER, G., & FERRAND, P. De la conservation des huiles éphédrinées. 537-41.
- ARDRY, R. Caractères analytiques et falsifications des poudres de piment, Capsicum annum L. 541-9.
- JANOT, M. M., & CAVIER, R. Les propriétés anthelmintiques du chlorhydrate de conessine. 549-52.
- JANOT, M. M., & GOUTAREL, R. Spectres d'absorption dans l'ultra-violet de la corynanthine et de quelques-uns de ses dérivés. 552-6.

Chemist & Druggist Export Rev., Lond., 1949, 10: No. 113 (Sept.)

- BOYES, G. R. Human blood in therapeutics; with note on some blood substitutes. 43-8, illust. Also French transl., 73-7. Also Spanish transl., 80-5.
- GLUCONIC acid; some notes on its preparation. 61. Also French transl., 79. Also Spanish transl., 85.

Pharm. acta helvet., 1949, 24: No. 10 (Oct. 29)

- MÜHLEMANN, H. Ueber Anthron- und Anthranolglykoside. 343-51.
- MÜHLEMANN, H. Ueber eine einfache Synthese der Isochochenillesäure (4-Methyl-6-oxy-1,2,5-benzotrikarbonylsäure) 351-5.
- MÜHLEMANN, H. Ueber die kernsynthetische Herstellung von 1-Oxy-3-alkylanthrachinonen und 1-Oxyanthrachinon-3-karbonylsäure. 356-67.



- MICHAELS, I., & MÜNZEL, K. Ueber Infusionslösungen; das pH von Ringer's, Ringer-Locke's und Ringer-Laktat-Lösung. 368-76.

Pharm. J., Lond., 1949, 109: No. 4485 (Oct. 15)

- AMULREE, Modern outlook on cancer. 303.  
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Pharm. wbl., Amst., 1949, 84: No. 33-39 (Aug. 20)

- WOLFF, C. J. DE. De identificatie der voornaamste barbitalen. 537-45.

### 39. Physiology

Helvet. physiol. pharm. acta, 1949, 7: No. 3 (Nov.)

- KOELLA, W., FORSTER, G., & SZABÓ, T. Postrotatorischer Nystagmus nach Ausschaltung der schrägen Augenmuskeln. 305-14.  
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BOZOVIC, L., LEUPIN, E., & VERSÁR, F. Beeinflussung des Glykogenstoffwechsels Muskels in vitro durch Desoxycorticosteron und Adrenalin. 328-32.  
ROTHLIN, E., & CERLETTI, A. Untersuchungen über die Kreislaufwirkung des Ergotamin. 333-70.  
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BLUNTCHILL, H. J., EYBAND, M., & STAUB, H. Ueber Blutdruckwirkungen von Angiotonin und hydrierten Ergotoxinderivaten (Dihydroergocornin, Hydergin) an der Katze. 406-9.  
FLEISCH, A., & LEHNER, F. Die respiratorische Mittellage. 410-26.  
ABELIN, I. Ueber den Einfluss des Speiseöls und der Lipolide des Eigelbs auf den Cholesterin- und Glykogenhaushalt. 427-36.  
WYSS, O. A. M. Beiträge zur elektrophysiologischen Methodik; ein elektrischer Reizapparat, der gestattet, Form, Zeitdauer und Frequenz der Impulse unabhängig voneinander zu variieren. 437-50.  
Physiol. comp. oecol., Gravenh., 1949, 1: No. 3-4 (Oct.)  
GRENIER, P. Contribution à l'étude des simuliides de France. 165-330, 3 pl.  
OEZER, F., & WINTERSTEIN, H. Ueber die Beziehungen zwischen Sauerstoffverbrauch und Kontraktion beim Blutegelmuskel. 331-9.  
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- BRINK, J. M. VAN, & RIETSEMA, J. Some experiments on the active uptake of chlorine ions by the earthworm (*Lumbricus terrestris* L.) 348-51.

- GODEAUX, J. Réactions des muscles somatiques des invertébrés à l'intoxication par les corps thioloxydés; étude myographique. 352-65.  
HUMPHREY, G. F. Adenosinetriphosphatases in the adductor muscle of *Saxostrea commercialis*. 366-75.  
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### 40. Psychology

Acta psychol., Amst., 1949, 6: No. 4 (Oct.)

- ROELOFS, C. O., & ZEEMAN, W. P. C. The subjective duration of time-intervals; the influence of order in the estimation of duration of two successive intervals. 289-336, tab.  
FIEANDT, K. VON. Das phänomenologische Problem von Licht und Schatten. 337-57.  
KARSTEN, A. Group work and individual work among children. 358-62.  
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Brit. J. Educ. Psychol., 1949, 19: No. 3 (Nov.)

- BURT, C. The structure of the mind; a review of the results of factor analysis. 176-99.  
HOOD, H. B. A preliminary survey of some mental abilities of deaf children. 210-9.

### 41. Public Health; Epidemiology

Bull. internat. Serv. santé, Liège, 1949, 22: No. 9-10 (Sept.-Oct.)

- SIERRA ROJAS, L., & ESTRADA SÁNCHEZ, F. Banco de huesos del Servicio de sanidad militar del Ejército mexicano. 207-17.  
SUÁREZ TORRES, G. Organización actual del Servicio de sanidad militar mexicano. 217-9.

Med. Off., Lond., 1949, 82: No. 17 (Oct. 22)

- DAVIDSON, A. Co-ordination of tuberculosis schemes. 177-80.  
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Pub. Health Rep., Wash., 1949, 64: No. 46 (Nov. 18)

- COLLINS, S. D. Statistical studies of heart disease; illness from heart and other cardiovascular-renal diseases recorded in general morbidity survey of families. 1439-92.

*Social med. tskr.*, 1949, 26: No. 10 (Oct.)

- BIORCK, G., & BLOMQUIST, N. Den svenska befolkningens dödlighet i cardiovasculara sjukdomar under åren 1911-1945. 215; passim.  
LOVGREN, O. Modern forskning om de reumatiska sjukdomarna. 231-6.

*Tschr. sociale geneesk.*, 1949, 27: No. 21 (Oct. 28)

- SCHOUWENBURG, M. G. L. VAN. De samensmelting van ziekte-en ongevalverzekering. 395-400.  
POLMAN, A. Over de aetiologie van enkele aangeboren misvormingen. 401-4.

*Water & Sewage Works*, 1949, 96: No. 12 (Dec.)

- FABER, H. A. Status of water fluoridation in 1949. 465-71.

## 42. Radiology

*Am. J. Roentg.*, 1949, 62: No. 6 (Dec.)

- HEALEY, R. F., DOW, J. W. [et al.] The relationship of the roentgenographic appearance of the pulmonary artery to pulmonary hemodynamics. 777-87, illust.  
SANTE, L. R. The fate of oil particles in the lung and their possible relationship to the development of bronchiogenic carcinoma. 788-97, illust.  
FURST, N. J., & LAWRENCE, L. R. A case of bilateral pneumothorax, associated with pneumomediastinum, atelectasis, pulmonary edema, and subcutaneous emphysema, occurring during labor; mediastinal air block. 798-806, illust.  
SHEINMEL, A., PRIVITERI, C. A., & POPPEL, M. H. A study of the effect of certain drugs on curling of the esophagus; a preliminary report. 807-13, illust.  
FRIEDMAN, J., AURELIUS, J. R., & RIGLER, L. G. Emphysematous cholecystitis. 814-22, illust.  
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DAVIDSON, C. N. Roentgen demonstration of fetal death (gas within the fetus) and uterine rupture; a report of three unusual cases. 837-42, illust.  
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GONDOS, B. Partly duplicated colon; case report. 855-7, illust.  
GARLAND, L. H. The roles of surgery and radiology in the treatment of cancer. 858-69, illust.  
MORGAN, R. H. An analysis of the physical factors controlling the diagnostic quality of roentgen images; unsharpness. 870-80.  
APPLEMAN, R. M. The extended tube technique in intra-oral roentgenography. 881-9.

*Brit. J. Radiol.*, 1949, 22: No. 264 (Dec.)

- GRAY, L. H. The experimental determination by ionization methods of the rate of emission of beta- and gamma-ray energy by radioactive substances; the isotopes Na<sup>24</sup>, P<sup>32</sup>, Co<sup>60</sup> and I<sup>131</sup>. 677-97.

- ODDIE, T. H., & SCOTT, R. K. External measurement of radio-iodine in the thyroid gland. 698-705.  
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BINNIE, G. G. Breast carcinoma treated with stilboestrol and deep X-ray; report of a case. 714-6, illust.  
DUNNER, L. Pneumoconiosis and tuberculosis in dockers dealing with grain and seeds. 717-22.  
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WOOD, M. Photographic naming of X-ray films. 729-31.

## 43. Respiratory System

*Dis. Chest*, 1949, 16: No. 6 (Dec.)

- SWEANY, H. C., TURNER, G. C. [et al.] A preliminary report on the use of para-aminosalicylic acid in the treatment of pulmonary tuberculosis. 633-60, illust.  
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